

Gadanskina, N. D., Plaksa, Kh. L., and
Rudkovskii, D. M.

PRODUCTION DES DODECYLBENZÈNESULFONATES
DE SODIUM À PARTIR DES PRODUITS DE COKE-
FACTION (Dodecyl Benzene Sulfonates of Sodium from
Products of Coking). 9p. 4 refs. FR-1776.
Order from OTS, ETC or CNRS \$0.80 62-26459

Trans. in French of Khimiya i Tekhnologiya Topliv i
Masel (USSR) 1961, v. 6, no. 2, p. 10-16.

DESCRIPTORS: *Detergents, *Sulfonates, Sodium com-
pounds, Phenyl radicals, *Petroleum, Decomposition,
Alkyl radicals.

(Engineering--Chemical, TT, v. 10, no. 9)

62-26459

I. Title: Dodecyl benzene
sulfonates

I. Gadanskina, N. D.

II. Plaksa, Kh. L.

III. Rudkovskii, D. M.

IV. F/R-1776

V. Centre National de la
Recherche Scientifique,
Paris (France)

Office of Technical Services

Condensation Products of Polyhydric Alcohols with
Ethylene Oxide, and Esters of these Products,
W. D. Gadaskina, E. K. Remiz, D. M. Rudkovskiy,
3 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 9,
1960, pp 2132-2135.

Cb

169,207

"Sci

Sep 61

Nonionic Surface-Active Agents from the Products of
Chemical Processing of Petroleum and tars Derived
from Coal and Shale, by N. D. Tadaskina, D. M.
Rudkovsky, E. Ya. Yarzhemskaya, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XIX, No 1, 1957,
pp 148-153.

Consultants Bureau

Sci - Chem

Jun 58

65,275

MARINE GEOPHYSICAL EXPLORATION, BY R. M.
GADCHIVEV, N. I. SIMPISOVICH, 226 PP.

RUSSIAN, IN, MORSKAYA GEOFIZICHESKAYA RAZVEDKA,
MOSU, 1962, PP 2-156.

JPRS 17791

SCI - GEOPHYS

MAY 63

223,556

On the Prospects of Scandinavia
by G. O. Gadd.

FINNISH, per, Paperi ja Puu, Vol. XXXVIII,
No 9, 1956, pp 462-464.

CSIRO

NoBur - Finland
Econ
Apr 52

190,472

Caratteristiche di ...
Laboratoire De Radiochimie, ; T. Gamba, R. Scarsini.

ITALIAN to FRENCH, per, Energie Nucleare, Vol IV,
1957, pp 379-390.

AEC CEA-Tr-I-25

Sci - Electronics

Apr 60

Researches on the Roughness of the Industrial
Channels of the Terni Company, by Bruno &
Gaddini.

ITALIAN, per, L'Energia Elettrica, Vol. ~~XXXX~~ XXXII,
No 12, pp 1099-1103.

1755

Dept of Interior
US Bur of Reclamation
Tech Lib, Denver, Col

Sci - Eng
Nov 60

121, 252

RESEARCH INSTITUTE

Study on the Production, Properties and Uses
of Super-Purity Aluminum, by R. Gadeau.

FRANCE, Rev. Chimie et Industrie, Vol XXIV,
No 5, 1935, pp 1021-1026.

Dept of Int
US Bur of Mines
Eastern Exper Sta
College Park, Md

Sci - Min/Met

May 59

87, 713

On the Asymptotic Behavior of Green's Functions
in Quantum Field Theory, by, V. P. Gashok,
~~pp. 879-884~~ 4 pp.

RUSSIAN, per, Zhur Ekaper i Teoret Fiz, Vol XL,
No 3, 1961, pp. 879-884.

AIP
Sov Phys - JETP
Vol XIII, No 3

Sci

Sept 61

Effect of Molecular Weight on the Luminescence of
High-Molecular Compounds, by V. F. Gachkovskiy,
8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 6, 1960, pp 1358-1360

CB

Sci

Apr 61

149,178

62-10334

Gacs, J., Grabner, G., and Hofer, R.
INFLUENCE OF GUANETHIDINE ON LIVER CIR-
CULATION (Der Einfluss von Guanethidin auf die
Leberdurchblutung). [1961] [10]p. 34 refs.
Order from SLA 51-10 62-10334

I. Gacs, J.
II. Grabner, G.
III. Hofer, R.

Trans. of Wien[er] Z[eitschrift für inn[ere]
Med[izin und ihre Grenzgebiete] (Austria) 1960,
v. 41, p. 34-39.

206012

DESCRIPTORS: *Guanethidine, *Liver, Blood circula-
tion, Hypertension, Therapy, *Drugs.

With doses of guanethidine which are active on blood
pressure, the liver circulation of experimental
persons with intact livers is reduced slightly, but is
reduced distinctly in patients with liver cirrhosis.
The mechanism of this change in circulation is proba-
bly based on a venous "pooling" with reduction of the
(Biological Sciences--Pharmacology, TT, v. 7, no. 9)
(over)

Office of Technical Services

Gad, G. and Knetach, Margret.
CHEMICAL ANALYSIS OF SMALL AMOUNTS OF
WATER. [1 Aug 63] 6p

Order from SLA 51. 10

63-20069

Trans. of Gesundheits-Ingenieur (West Germany)
1949, v. 70, p. 259-261.

DESCRIPTORS: *Water supplies, Chemical analysis,
Hydrogen ion concentration, *Nitrates, *Nitrites,
*Ammonia, *Carbonic acids, *Chlorides, *Oxygen,
Permanganates, *Carbonates, Hardness, *Manganese,
*Sanitary engineering.

Directions are given for testing the following conditions:
pH value; nitrate (NO_3^-); nitrite (NO_2^-); ammonia
(NH_4^+); free carbonic acid (CO_2); chloride (Cl^-);
oxygen consumption (permanganate method); carbonate
(Chemistry--Analytical, TT, v. 10, no. 12) (over)

63-20069

I. Gad, G.

II. Knetach, M.

6111

Office of Technical Services

Reflections on Theory of Electrolysis in Aluminum
Cells, ~~12~~ by R. Gadsan, 13 pp.

REICH, per, Bull Soc Franc Elec, N Vol VII, 1947,
pp 540-544.

S.L.A.

Scientific - Electricity
Jul 55 CTS/DEX

25, 125

Rocket Propulsion Device, by G. N. Lund
6 pp.

SWEDISH, patent, No 137,341.

PATENT OFFICE

Scl. - Kngt

Jan 63

219,917

Selected Suckling mice by Means of Fluorescent
Antibody, by R. Gadeke.

GERMAN, par, Schweizerische Zelt fuer Allgemeine
Pathologie und Bakteriologie, Vol XXII, 1959,
pp 751-758. 9073242

USDA

Sci - Medicine

Dec 60

134,681

Experimental Studies on Cerebral Edema after ACTH
Administration with Particular Consideration of the
Therapeutic Effects of Substances Which Reduce
Vascular Permeability and Lower Blood Pressure, by R.
Gadeke, 5 pp.

GERMAN, per, Monatsschr. f. Kinderhk, Vol CII,
1954, pp 65-67.

B.L.A. Tr 187

33,668

EEur - Germany
Scientific - Medicine

Morphological Antigen-Antibody Localization
With Fluorescent Antibodies in Interstieller
Pneumonia, by Roland Gadake, 6 pp.

GERMAN, per, Kinderheilkunde, 1960,
pp 152-156.

ACHT 1-0850
ID 2186192

Sci - Med

21 Mar 62

188,221

Thyroid and the Course of Tuberculosis in
Experimental Tuberculosis of Guinea Pigs
With Special Consideration to the Action of
Methylthioamrazole by Roland Gudeho, Wolfgang
Sack, 6 p.

GERMAN, per, Klin Wochenschr, 1951,
Vol XLIX, No 11/12, pp 229-230.

SIA 60-10633

Sci
May 60 Vol 3, No 4

116,740

Application of a Process for Characterizing the ~~Clientele~~
Clientele of a Network According to the Variability
of Their Consumption, by D. Gadon.

GERMAN, per, Bulletin S. E. V., No 2, 1955, pp
45-56.

ASLIB-GB43

Sci

Aug 59

95, 240

Contribution to the Study of Butterfly Valves - Some
Results Obtained with Small-scale Models During Studies
Carried out by the Charnilles Works at Geneva, by D.
Gaden.

GERMAN, Schweizerische Bauzeitung, Vol 3, No 21, pp 262-
268, May 21, 1938; Vol 3, No 22, pp 275-277, May 28, 1938;

USA Corps of Eng, Waterways Exper Sta Tr 39-14

Sci - Engineering, hydraulics, dam
Econ - Transportation, river, water

A 217

Available on loan at Research Center Library

His Excellency Ambassador of Paraguay, Mr.
J. S. GARCIA, 1959.

100018, New, Embassy, Ambassador, 1959, Vol.
1, No. 1, 1959, pp. 1-13.
100018, 1959, pp. 1-13.

J. S. Garcia

1959, 1959

100018 - Embassy
1959, 1959

[illegible]

E. Gadermann

CONFIDENTIAL USA ONLY

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

1. *Chlorophyll a* (Chl *a*)

2241

The Rise of Nitrates into the Upper Soil Layers
During Summer, by R. Gadet, L. Scubies, et al, 20 pp.

RUSSIAN, rpt, Proceedings of Conference on Radio-
isotopes in Soil-Plant Nutrition Studies, held in
Bombay, Feb 26 - Mar 2, 1962, pp 75-92, 1962.

AEAC-tr-5987

Sci.-Nucl. Enl
Nov 63

241, 366

by H. A. Grob, F. Sauter.

GERMANY, pap; Helvetica Chemica Acta, Vol. XI,
No. 5, 1957, pp 1145-1157.

WH 3-17-63

Sci. - ~~HELVETICA~~ Chem

Jul 63

235,622

Gadiev, S. M., Geiman, M. A. and others.
ACID TREATMENT OF THE BOTTOM HOLE (ZONE
OF A FORMATION WITH THE APPLICATION OF
VIBRATION. [1963] 7p.
Order from ATS \$9.85 ATS-06Q67R

Trans. of Neft[yano] Khoz[yaistvo] (USSR) 1962,
v. 40, no. 9, p. 51-56.

DESCRIPTORS: *Boreholes, *Acids, Vibration

(Earth Sciences--Geology, TT, v. 9, no. 9)

63-12837

I. Gadiev, S. M.
II. Geiman, M. A.
III. ATS-06Q67R
IV. Associated Technical
Services, Inc., East
Orange, N. J.

63-12837

Office of Technical Services

Industrial Reorganization and Development of Bangladesh
Dhaka, by C. A. (C. A.), 6 pp.
HUBBARD, J. R., Pigeon, 19 Jul 1964, p. 3.
JPRS 25156

EE-100000
Econ.
Sep 64

215,249

Dr. GADOLIN, Carl Axel Johann

1-1-87

Rp - 1-120

East Karelia, the Finnish Greenland

Stellar Ecospheres Within a Radius of 17 Light Years,
by Gadomski.

UNKNOWN, Presented at Congress in Barcelona, Spain.

*Rand Corp

Jun 59

DISCOVERY OF THE LUNAR NEBULAE ORBITING THE
EARTH, BY JAN GADOMSKI, 6 PP.

POLISH, PER, MLODY TECHNIK, NO 7, 1962,
PP 52-56.

JPRS 15936

SCI-SP RESEARCH
NOV, 62

215,167

The Stellar Ecospheres Within a Radius of 17
Light Years Around the Sun, by Jan Galdonski.

GERMAN, presented at VIII International Congress
of Astronautics, Barcelona, 1957. 9042339

Rand T-1115

Sci - Astron

Sep 59

97,489

Gadow, J.
LARGE SIZE OIL COOLED LIGHT METAL PISTON
(Leichtmetall-Großkolben mit Ölkühlung). [1962]
[10 p. (foreign text included).]
Order from SLA \$1.10

62-18740

Trans. of MTZ [Motortechnische Zeitschrift] (West
Germany) 1957, v. 18, no. 11, p. 363-365.

DESCRIPTORS: *Pistons, Aluminum castings, Cooling,
*Coolants, *Oils, Internal combustion engines.

In a short survey is described how cooling of light
metal pistons can give improved performance in
internal combustion engines. From the many possible
solutions a few have been selected, which are em-
ployed successfully for series equipment and the
realization of which is economical. Besides several
cooling methods for cast aluminum pistons also a
(Machinery--Machine Parts, MT, v. 9, no. 12) (over)

62-18740

J. Gadow, J.

62-18740

Office of Technical Services

Electron Microscopic Study of Lipopigments, by
J. Gadrat, H. Planel, A. Guilhem, J. Izard, 5 pp.

FRENCH, per, Comptes Rendus, Soc de Biol,
Vol CLIII, 1959, pp 1859-1863.

NIM 11-40-61

Sci - Med

179, 347

Jan 62

Petroleum Eruptive Plugs and Asphalt Pebbles
in the Pliocene Deposits of the Apsheron
Peninsula, by V. A. Gorin, T. M. Gadyeva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXCVI, No 2,
1959, pp 344-347.

MI

Sci

Jan 61

152, 181

Aircraft "Komsomolts," by A. Bykov, A. Gadyl'-
shin, A. Nadirov, 7 pp.

RUSSIAN, rpt, Samolet "Komsomolts," pp 14, 15.

AFIC MEL-159/III

Sc1 - Aero

Aug 59

94,590

Further Improvement of Working Conditions at
Non-Ferrous Metallurgical Enterprises, by E.
Gadzalov, 6 pp.

RUSSIAN, per, Tevetynye Metally, Vol I, No 3,
1960, pp 75-80.

Primary Sources

Sci

Aug 60

124,389

BIOGRAPHICAL SKETCHES OF BULGARIAN HYDROLOGICAL
ENGINEERS, BY ILIYA GABDALIKI, 5 PP.

WETA GABDALIKI, PER. I HINOTODONIA I MELICRATSI,
NO 1, 1958, PP 31-32.

JUN 18, 60

EEUR - BULGARIA

B102

APR 63

125,756

OF AUTOMATIC CONTROL. II., BY M. YU. GADZHIYEV,
16 PP.

RUSSIAN, PER, AVTOMATIKA I TELEMEXHANIKA,
VOL XXIII, NO 9, 1962, ~~PP XXXX, XXXX~~ PP 144-
1153.

JPRS 17761

SCI - PHYS

FEB 63

223,891

**ANESTHESIOLOGICAL PROBLEMS IN OPEN-HEART SURGERY,
BY S. A. GARDINWITZ, V. L. VOROBUEV, ET AL, 9 PP.**

**RUSSIAN, PER, GIGIENAYA MIRA, NO 1, JAN/FEB 1963,
PP 122-128.**

JPRS 19000

SCI - BIO-MED SCI

MAY 63

800,100

Overcoming the Ideology of Islam, by S. M.
Gadzhaliyev, 163 pp.

RUSSEIAN, bk, Puti preodoleniya ideologii
islama, 1963, pp. 1-247.

JPRS 33776

USBR
Soc
Jan 66

234,979

Glycol Ethers and Their Derivatives I. Synthesis
of Alkoxyethyl Ethers of 1-Chloro-3-Alkoxy-2-
Propanol-Shamkhal Mamedov, Ex by P. Gadzhizade, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 3,
1963, pp 831-835.

CB

Sci
Apr 64

254,038

Effect of Oral and Gastric Receptor Stimulation
Sweat Secretion, by A. I. Karayev, I. M.
Gadzhiev, 4 p.

RUSSIAN, per, Fiziolog Zhur SSSR imeni I. M.
Sechenova, Vol XLV, No 5, 1959, pp 532-535.

PP

Sci
Jan 60

106,050

(NY-6370)

Pathomorphological Data in Foot- and Mouth Disease
of Newborn Lambs, by G. A. Selimkhanov, K. Sh.
Gadzhiyev, A. M. Khankishiyev, 4 pp.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 8,
1960, pp 44-46.

JPRS 9445

Sci - Med

158, 612

Jul 61

Determination of the Optimum Variation Mode of the Useful
Signal and Noise Carrier Frequencies in Detection Problems
Based on the Theory of Games, by M. Yu. Gadzhiev, 9 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII, No 1,
1961, pp 37 - 46.

ISA

191,995

Sci
Apr 62

(DC-4900)

Seventh Scientific and Technical Conference of Young
Scientists of the Institute for Automation and
Telemechanics of the Academy of Sciences USSR, by
M. Yu. Gadzhiev, F. B. Gul'ko, A. R. Dzhelyalov,
Ye. Ye. Dudnikov, V. D. Kazakov, I. A. Litovchenko,
K. B. Morzin, K. I. Prokhorov, 11 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXI, No 9,
1960, pp 1326-1331.

JPRS 6654

139, 248

Sci - Eng
Feb 61

Application of the Theory of Control to Systems of Automatic Control. I, by M. Yu. Gadzhiev, 15 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 8, 1962, pp 1023-1036.

ISA

Sol

Mar 63

232,765

Residues of the Islamic Religion and Methods for
Eliminating Them, by S. M. Gadzhiev, N. K. Kuliyeu

7 pp.

RUSSIAN: per, Voprosy Filozofii, No 5, 1961, pp 159-

JPRS 4766

USSR

Soc

160, 496

Jul 61

(SF-1376)

The All-Russian Scientific-Theoretical Conference on
Islamic Religious Survivals and Ways of Overcoming
Them, by A. A. Abilov, S. M. Gadzhiyev, 6 pp.

RUSSIAN, Per; Nauch Dok Vysshey Shkoly--Filosof Nauk,
No 3, Jul-Sep 1961, pp 183-186.

JPRS 10899

174, 801

USSR

Soc

Gedzhiev, S. N., and Sharifov, K. A.
DETERMINATION OF THE HEAT OF FORMATION
OF INDIUM ANTIMONIDE BY FUSION IN A
CALORIMETRIC VESSEL. [1962] [5]p. 6 refs.
Order from OTS or SLA \$.10 63-13423

Trans. of Akademiya Nauk SSSR. Doklady 1961,
v. 136 (no. 6) p. 1339-1341.

DESCRIPTORS: *Heat of formation, *Indium com-
pounds, Calorimeters, *Antimonides.

(Chemistry--Physical, TT, v. 10, no. 2)

63-13423

- I. Title: Fusion
- I. Gedzhiev, S. N.
- II. Sharifov, K. A.
- III. Translations, New York

A239675

Office of Technical Services

The Defense Index, by Karl Frithiofson, 4 pp. UNCL
SWEDISH, per, Ny Militär Tidskrift, No 1, 1959.

ID 2131787

FOUR - Sweden
MIL
Mar 60

101, 292

Concerning the Temperature Dependence of the Domain
Structure of Silicon Iron Crystals, by I. B. Startseva,
A. A. Glazer. 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XLVI, No 2,
1962, pp 262-265.

OPT

233,292

Sci

Building Material Mixtures Containing Lime
or Cement and Alkylpolysiloxanes for the
Preparation of Water Repellant Products.
by A.G. Aarbenfabriken Bayer.
GERMAN, German Patent 1152649
GB 334/CT. 43 - 9/-

AG AARBENFABRIKEN BAYER

Sci -
Aug 67

338-369

On the Duration of the Pre-Ovular Period and of
the Gestation of the Two Sexes, by G. Gini.
ITALIAS, rpt, Proc 2nd Int Cong of Human Genetics,
1961, Vol 1, Inst. Enzo G. Mendel, 1963, pp 19-201.
HSW:JLE
1-13-69

G. Gini

Sci/ESH
Apr 69

378,683

Autologous Spleen Tissue Transfusion in the
Treatment of Hematologic Side Effects caused by
Cytostatic Agents, by N. Gingold, et al.
RUSSEIAN, per Stud Cercet Med Intern, Vol 5, No 6,
1964, pp 647-652.

DEL III

4-9-69

Sci/1&1

Jun 69

N Gingold
383,121

1 / 1
INFLUENCE OF DESIGN AND CHARACTERISTICS
ON THE FLUX OF FLUID ON CHARACTERISTICS
OF DESIGN OF AN AXIAL-FLOW COMPRESSOR,
by A. S. GINSBURG, A. I. KROKOT, 14 pp.
KROKOT, A. I. Fluid Central Aero-Engines
Inst. Paper No 24, 1952, pp 63-76.
DRAFT
FTL-CP-64-438

Vol - Phys
Page 55

227,618

Turbulent Nonisothermal Jet Flows of Compressible
Gas, by A. S. Ginzburg, 56 pp.
RUSSIAN, per, Prikladnaya Aerodinamika, No 23,
1962, pp 11-65. F100150668-V
ITD II-66-171

Sci. Prop and Fuels
Aug 68

361,603

A. S. Ginzburg

Effect of Transverse Surface Curvature in the
Characteristics of a Nonisothermal Axially
Symmetrical Turbulent Boundary Layer of Com-
pressible Gas, by A. S. Ginzelskiy, Ye Ye.

Solo. Edn. 19 pp.

RUSSIAN, par. AN SSSR. Izvestiya Mekhanika i
Mashinostroyeniya, No 1, 1963, pp 99-110.

PL0055667

FTL-RT-66-430

Sol. Physics

Jun 68

A. S. GINZELSKIY

368,627

quantitative analysis of
in Polarized Light, by Josef Galla.
GERMAN, per, Zeiss-Mitteil, Vol 5, No 5,
1964, pp 153-152.
NIE 4-11-65

280,748

Sci-B&M
May 65

Correlation of Enzyme Parameters of Fission-¹⁵²
able Material, by E. V. Gal, N. S. Babochkov.
RUSSIAN, rpt, FEB-56.
*ABC IA Tr-67-58

E. V. Gal

Sci - Nuclear Science
Jul 67

Experiences with Atom Reaction in the
Potash Industry, G. Haggas, A. Ouda.
ORIGINAL, per. Aufg. 100000-100000
No. 6, 1963, pp 243-9
SLA UT-46-10735

A. Gaida

331, 571

Del Materials
Jul 67

(2493-D)

Better Preparation in Mathematics, by Grigore
Gheba, 3 pp.

info
RUMANIAN, ~~1958~~ ~~1958~~ Gazeta Lupașeniului,
No 488, Bucharest, 17 Oct 1958, p 3.

JPRS 584-D

Rur - Rumania
Soc
Apr 59

84,037

The P report on Marziano, published in the
International Communist Movement, by
Marzo Carlo, 1964, 6 pp.
ITALIAN, 17, Roma Italia, April 1964, p. 6.
JPRS 10000

WRT
PA
JCS 61

262,450

A Device for Plotting Radiation Patterns of Medium-wave-
Band Antennas, by E. E. Geyn $\&$, pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1964.

JPRS 23961

Sci
Apr 64

253,937

Reynolds, R. L. Data on the Effect of Interference
on the Condition of the Dynamic
Approximation of the System. By R. L. Reynolds,
The. M. G. Reynolds. V. H. Note, 5 pp
BUREAU, 1967, Monthly Technical Report, Vol 613,
No 3, 1967, pp 603-607.
JAN 1970.

1967
1967
Apr 19

27, 1967

On Bronchopulmonary Cancer(Statistical Analysis
Of 125 Cases), by E.D. Gagnon, 1957.
FRENCH, per, Union Medicales du Canada, 1953, v. 82
pp. 767-774.
K-B-2856-b

E. D. Gagnon

B/M
Aug 66

306,586

On the Problem of Absorption (Radiation) of
Electromagnetic Waves by a Charged Particle
in a Constant Magnetic Field, by I. A.
Gillinskiy, K. A. Ryazantsev, 10 pp.

RUSSIAN, per, Iz Vyssh Ucheb Zaved MV1880
SSSR, Vol VII, No 5, Sep, Oct 1964, 838-843 pp.

JPRS 29075

Sci
Mar 65

278,570

1. L. Gill, 8 pp.
RESEARCH, per. Study Inst Technical Mach-Isled
Genn, Annu i Karto, No 146, 1962, pp 17-22.
REF ID: A6-203

Sci - Phys
Apr 63

I. L. Gill

277,917

MEMORANDUM FOR THE DIRECTOR, FBI
SUBJECT: I. L. GILL, 12 (p)
RUSHMAN, Patent No 160883, 1952, 6 pp. 9606272
RTE-11-44-942

121 - 1000
121 - 1000

I. L. GILL

276,930

MEMORANDUM FOR THE DIRECTOR, CIA
SUBJECT: STRUCTURES OF MATHEMATICAL ORGANIZATIONS,
by Jean-Claude GILLON, 16 pp.
THIS IS A COPY OF THE DOCUMENT CONTAINED IN
PARADE, No 11, 12, 1968, pp 211-212.
ATTN: 10-10-04-1613

301-1000
Apr 69

277,005

by Robert Collongues, Jean-Louis Collongues, et al.,
FRENCH, per, Bulletin Societe Chimique de France,
1962, pp 2113-2117. 9226260
AEC-SC-T-64-1607

p 23

Sci-Chem
Jan 65

272,480

Transonic Flow in the Neighborhood of a
Point where a Shock Wave Meets the Sonic
Line, by Paul Gurnea, Georges Gillon,
FRENCH, rpt, ONERA Com. Presented at the
10th Internat. Congress on Appl. Mech. at
Geneva, 31 Aug to 7 Sept 1960, 1961, pp
47-66.

Dept of Navy/APL JNO T6230-1920

Georges Gillon

Sci-Phys
Aug 67

335,050

STUDY OF THE ROLE OF THE PERSONAL FACTOR IN THE
CONTROL OF POWER PLANT ELECTRICAL EQUIPMENT
BY K. M. GUREVICH, S. S. GADZHIEV, 10 PP.

RUSSIAN, PER, VOPROSY PSIKHOLOGII, NO 3, 1962,
PP 37-44.

JPRS 16104

SCI - MED

DEC 62

218,038

PROSPECTIVE RESEARCH
Marine Conditions, by R. G. Gadzhiev. UNCL

RUSSIAN, paper, Vsesoyuznoye Nauchno-
Technicheskoye Soveschaniye po Korrozii i
Zashchite Metallov. Seriya Lektsionnykh
Polkrytiy. Sbornik 5, 19-24 May 1958,
pp 38-42.

DSIR LUU RTS 1355

(120. 60.)

Sci - Chem

Apr 60

113,055

Geothermal Step in the Oil-Gas Region of
Azerbaijan, by A. B. Tsaturyants, T. A.
Gadzhieva,

RUSSIAN, per, Geolog Neft i Gaza, Vol IV,
No 7-B, 1960.

NRG

sSci
Jun 63

233,640

Characteristics of the Secretion From Different
Portions of the Intestine in Dogs, by E. N.
Gromkova, I. D. Komyeva, 6 pp.

RUSSIAN, per, Byul Ekaper Biol i Med, Vol XLVI,
No 12, 1958, pp 81-86.

Consultants Bureau

Sci - Med

Jul 59

91,635

Functional Morphological Characteristics of the
Structure of the Intestinal Mucosa of Rats, by A
Z. M. Gadzhieva, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIV, No 11,
1957, pp 100-104.

Consultants Bureau

Sci - Medicine

Jul 58

66,205

Secretion of Protein and Nucleic Acids in the
Intestinal Juice of Dogs in the Course of 24 Hours
XXX With Intake of Protein-Rich and Protein-Deficient
Foods, by Z. M. Gadzhieva, 3 pp.

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XLI,
No 9, Sep 1956, pp 21-24.

Consultants Bureau

Sci - Medicine
Jan 58

57,514

Combat Employment of Regain and Protection
Against Its Effects, by Josef Gudzicki, 8 pp.
(ID 2018928)

POLISH, per, Przegląd Inżynierski, No 3, 1955,
pp 75-80. CIA D 536647

ACB, I G-6698

ESur - Poland
Military

37434

Aug 1956

BRONZE WITH LARGE SECONDARY EMISSION FOR
SUPEROXITHICON, BY J. PRCHLIT, B. GADZUK,
2 PP.

CZECH, PER, CESKOSLOVENSKY CASOPIS PRO FYSIKU,
NO 5, 1960, P 433. 9677958

FTD-TT-12-751

SCI - PHYS
AUG 62

207,947

At The Wall the Most Insane Boundary in the World
Was Drawn Three Months Ago, by Hans-Herbert Gaebel,
12 pp.

GERMAN, np, Zeit und Bild, 11 Nov 1961.

JPRS DC-6455

EEur - Germany

Pol

Dec 61

176, 490

Electron Microscopic Differentiation of
Longitudinal Cell Structures in the Rat, by K. Gaste,
W. Ruge, I. Gabori-Hall, 4 pp.

US/AN, par. 2. Zolotarev, VA XLII, 1979,
pp 590-593.

MIX 4-12-62

Sci - Med

Jun 62

199,808

Gaede, Kurt. NON-DESTRUCTIVE TESTING OF CONCRETE BY THE STEEL BALL IMPACT METHOD. [1961] [27]p. Order from SLA \$2.60 61-18931 Abridged trans. from Deutscher Ausschuss für Stahl- beton. [Veröffentlichungen] (Germany) 1952, no. 107. DESCRIPTORS: *Concrete, Non-destructive testing. The tests described and the numerical data given here relate only to dense concretes. (Author)	61-18931 I. Gaede, K.
(Materials, TT, v. 6, no. 9)	Office of Technical Services

Caede, W.
CONCERNING THE MOVEMENT OF A FLUID IN A
ROTATING HOLLOW RING, WITH SPECIAL
CONSIDERATION OF THE PROCESSES IN THE SEMI-
CIRCULAR CANALS OF THE EAR (Über die Bewegung
der Flüssigkeit in einem Rotierenden Hohlring unter
besonderer Berücksichtigung der Vorgänge in den
Eugangsgängen des Ohres). [1961] [15p] 1ref.

Order from SLA \$1.60

TT-61-14645

Trans. of Archiv für Ohren-, Nasen- u. [nd]
Kehlkopfheilkunde] (Germany) 1922, v. 110, p. 6-14.

TT-61-14645

I. Caede, W.

55203

(Biological Sciences--Physiology, TT, v. 12, no. 3)

Office of Technical Services

The Molecular Air Pump, by W. Gassio, 37 ED

CHURCH, per, Annalen der Physik, Vol XLII, No 4,
1913, pp 337-380. 9093515

ADHP, Hammett Tr-892

Sci - Phys
Vol 62

204, 689

The External Friction of Gases and A New Principle
For Vacuum Pumps. The Molecular Vacuum Pump, by
W. Gaede, 12 pp.

GERMAN, per, Phys Z, Vol XXII, 1912, pp 864-870.

ABC Tr 1751

J. L. A. 158

Scientific - Physics

Jan 54 CTS/DEX

9187

The External Friction of Gases, by W. Gaede, 48 pp.

GERMAN, per, Ann Physik, Vol. XLI, No 4,
1913, pp 289-336.

ABC Tr 2426

Sci - Physics

Apr 56

33,347

S.L.A. 725/56

A New Instrument for Moisture Determination,
by H. Gaegauf.

ITALIAN, per, Industria Della Carta,
Vol XII, No 8/9, 1958, pp 100-107.

CSIRO

Sci - Engr
Jul 62

207,677

A New Instrument for Measuring Moisture,
by H. Gaegauf.

GERMAN, per, Textil-Rundschau, Vol XI, No 7,
1956, pp 409-418.

CSTRO 4213

Sci - Ingr
Apr 62

190,363

The Existing Experiences With Fallida Reaction
for the Serological Detection of Syphilis, by
W. Gaetgens, 43 pp.

GERMAN, per, Arch Dermat u Syph, Vol CLXXVI,
1937, pp 42-62.

SLA Tr 2203

52,939

Sci - Medicine
Sep 57

The Antigenic Action of Pallidum Suspensions in
Carbolized Salt Solution. I., by W. Gaetgens, 18 pp.

GERMAN, per, Med.Klin.Wchschr., Vol XXV, No 10,
Mar 8, 1929, pp 390-392.

Scientific - Medicine

NIH TR 726

NOV
Oct 55
CTS/DEX

28,158

The Pallida Antigen of W. Gaetgens and F. Fuhrer
of Hamburg for the Pallida Reaction (PR), in the
Serological Detection of Syphilis, by W. Gaetgens,
F. Fuhrer, 27 pp.

GERMAN, ~~per~~ Chem, Fabrik Promonta GmbH Hamburg. 362

NIH

Scientific - Medicine

Feb 54 CTS

9682

Paperchromatographic Determination of Benzoin and
Other Indole Substances, by K. Selmeier, K. G-edler.
3 pp.

Chemie, por, Die Naturwissenschaften, Vol XLIII, -
1956, p 130.

S.I.A. Tr 937/1956

Sci - Chemistry

39,201

Linear Estimate of the Average of a Stationary
Random Process With a Convex Correlation Function
by L. Gask, 31 pp.

~~FRANCE~~, per, Czechoslov. Math J., Vol VI, No 81,
No 1, 1956, pp 94-117.

SLA Tr 57-654

Sci - Mathematics

Jul 57

50,539

Morris S. Friedman